

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11)Publication number: **01110588 A**

(43)Date of publication of  
application: **27. 04 . 89**

(51)Int. Cl

**C09K 3/18**  
**G02C 13/00**  
**// C07F 7/18**

(21)Application number: **62269048**

(22)Date of filing: **24 . 10 . 87**

(71)Applicant: **ITO KOGAKU KOGYO KK**

(72)Inventor: **FURUTA SHOICHIRO**  
**KATO HIROHISA**  
**SETO HIROTO**

**(54)CONTAMINATION PREVENTING  
TREATMENT OF PLASTIC LENS**

**(57)Abstract:**

PURPOSE: To afford eyeglass lens etc. with antifouling properties including water- and oil-repency, by dip coating of the deposition film of a plastic lens with a trichlorotrifluoroethane-contg. coating solution followed by drying in a warm air stream.

CONSTITUTION: The inorganic deposition film

of a plastic lens is subjected to dip coating, in a bath, with a boiling solution which has been prepared by incorporating a polyfluorolalkylsilane-contg. coating solution with trichlorotrifluoroethane. Thence the lens thus treated is dried at 40W60°C for 1W5min in a warm air stream followed by, pref. immersion in water to form an antifouling-treated film on said deposition film.

COPYRIGHT: (C)1989,JPO&Japio